

CERTIFICATE OF ANALYSIS

PRODUCED: NOV 27, 2023

SAMPLE: 10232023F2R6TC (FLOWER) // CLIENT: THE PRIME LEAF // BATCH: PASS



BATCH NO.: 10232023F2R6TC
 LOT NO.: 10232023F2R6TC
 CULTIVAR: TROPICANA CHERRY
 MATRIX: FLOWER
 CATEGORY: INHALABLE
 SAMPLE ID: TLT-231114-004
 COLLECTED ON: NOV 14, 2023
 RECEIVED ON: NOV 14, 2023
 BATCH/SAMPLE SIZE: 12 G / 12 G
 RECEIVED BY: ANDREW RABE

CANNABINOID OVERVIEW

| | |
|---------------------|----------|
| TOTAL THC: | 25.727 % |
| TOTAL CBD: | 0 % |
| TOTAL CANNABINOIDS: | 29.589 % |

CULTIVATOR INFO

CULTIVATOR
 RAINBOW COLLECTIVE INC
 4220 E SPEEDWAY BLVD
 TUCSON, AZ 85712

LICENSE
 00000039DCVR00320237
 ADULT-USE AND MEDICINAL -
 CULTIVATOR LICENSE

MANUFACTURER INFO

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BATCH RESULT: PASS

| | |
|------------|--------|
| POTENCY | TESTED |
| METALS | PASS |
| MICROBIAL | PASS |
| PESTICIDES | PASS |

DISTRIBUTOR INFO

SOP 50: CANNABINOID PROFILE BY HPLC-MS // NOV 21, 2023

| DISTRIBUTOR | | AMT | LOD/LOQ (µg/ml) | PASS/FAIL | ANALYTE | LIMIT | AMT | AMT | LOD/LOQ (µg/ml) | PASS/FAIL |
|---|--|---------|-----------------|-----------|---------------------|----------|-------------|-----|-----------------|-----------|
| 4220 E SPEEDWAY BLVD TUCSON, AZ 85712 | | ND | 0.010/0.030 | | Δ ⁹ -THC | 0.654 % | 6.54 mg/g | | 0.010/0.030 | |
| CBDA | | ND | 0.010/0.030 | | THCA | 28.590 % | 285.90 mg/g | | 0.010/0.030 | |
| CBG | | 0.345 % | 3.45 mg/g | | TOTAL THC** | 25.727 % | 257.27 mg/g | | | |
| CBN | | ND | 0.010/0.030 | | TOTAL CBD** | | ND | | ND | |
| ADULT-USE AND MEDICINAL - CULTIVATOR LICENSE | | ND | | | | | | | | |
| ** TOTAL CBD = (CBDA X 0.877) + CBD | | | | | | | | | | |
| ** TOTAL THC = (THCA X 0.877) + THC | | | | | | | | | | |

SOP 50: EXPANDED CANNABINOID PROFILE BY HPLC-MS // NOV 21, 2023

| ANALYTE | LIMIT | AMT | AMT | LOD/LOQ | PASS/FAIL |
|---------|-------|-----|-----|---------|-----------|
| CBC | | ND | ND | | |

** TOTAL CBD = (CBDA X 0.877) + CBD
 ** TOTAL THC = (THCA X 0.877) + THC



RESULTS CERTIFIED BY: WILLIAM ENGLISH
 LAB DIRECTOR, TITAN LABORATORIES
 NOV 27, 2023



The results on this Certificate of Analysis apply to the product tested as received.

https://lims.tagleaf.com/coa_/02FFq9t6UA

SOP 60: PESTICIDES BY LC-MS/MS // NOV 22, 2023

| ANALYTE | LIMIT | AMT (µg/g) | LOD/LOQ | PASS/FAIL |
|----------------------|----------|------------|---------|-----------|
| ABAMECTIN | 0.5 µg/g | ND | | PASS |
| ACEPHATE | 0.4 µg/g | ND | | PASS |
| ACEQUINOCYL | 2 µg/g | ND | | PASS |
| ACETAMIPRID | 0.2 µg/g | ND | | PASS |
| ALDICARB | 0.4 µg/g | ND | | PASS |
| AZOXYSTROBIN | 0.2 µg/g | ND | | PASS |
| BIFENAZATE | 0.2 µg/g | ND | | PASS |
| BIFENTHRIN | 0.2 µg/g | ND | | PASS |
| BOSCALID | 0.4 µg/g | ND | | PASS |
| CARBARYL | 0.2 µg/g | ND | | PASS |
| CARBOFURAN | 0.2 µg/g | ND | | PASS |
| CHLORANTRANIL-IPROLE | 0.2 µg/g | ND | | PASS |
| CHLORFENAPYR | 1 µg/g | ND | | PASS |
| CHLORPYRIFOS | 0.2 µg/g | ND | | PASS |
| CLOFENTEZINE | 0.2 µg/g | ND | | PASS |
| CYFLUTHRIN | 1 µg/g | ND | | PASS |
| CYPERMETHRIN | 1 µg/g | ND | | PASS |
| DAMINOZIDE | 1 µg/g | ND | | PASS |
| DIAZINON | 0.2 µg/g | ND | | PASS |
| DICHLORVOS | 0.1 µg/g | ND | | PASS |
| DIMETHOATE | 0.2 µg/g | ND | | PASS |
| ETHOPROPHOS | 0.2 µg/g | ND | | PASS |
| ETOFENPROX | 0.4 µg/g | ND | | PASS |
| ETOXAZOLE | 0.2 µg/g | ND | | PASS |
| FENOXYCARB | 0.2 µg/g | ND | | PASS |
| FENPYROXIMATE | 0.4 µg/g | ND | | PASS |
| FIPRONIL | 0.4 µg/g | ND | | PASS |
| FLONICAMID | 1 µg/g | ND | | PASS |
| FLUDIOXONIL | 0.4 µg/g | ND | | PASS |

| ANALYTE | LIMIT | AMT (µg/g) | LOD/LOQ | PASS/FAIL |
|-------------------|----------|------------|---------|-----------|
| HEXYTHIAZOX | 1 µg/g | ND | | PASS |
| IMAZALIL | 0.2 µg/g | ND | | PASS |
| IMIDACLOPRID | 0.4 µg/g | ND | | PASS |
| KRESOXIM-METHYL | 0.4 µg/g | ND | | PASS |
| MALATHION | 0.2 µg/g | ND | | PASS |
| METALAXYL | 0.2 µg/g | ND | | PASS |
| METHIOCARB | 0.2 µg/g | ND | | PASS |
| METHOMYL | 0.4 µg/g | ND | | PASS |
| MYCLOBUTANIL | 0.2 µg/g | ND | | PASS |
| NALED | 0.5 µg/g | ND | | PASS |
| OXAMYL | 1 µg/g | ND | | PASS |
| PACLOBUTRAZOL | 0.4 µg/g | ND | | PASS |
| PERMETHRIN | 0.2 µg/g | ND | | PASS |
| PHOSMET | 0.2 µg/g | ND | | PASS |
| PIPERONYLBUTOXIDE | 2 µg/g | ND | | PASS |
| PRALLETHRIN | 0.2 µg/g | ND | | PASS |
| PROPICONAZOLE | 0.4 µg/g | ND | | PASS |
| PROPOXUR | 0.2 µg/g | ND | | PASS |
| PYRETHRINS | 1 µg/g | ND | | PASS |
| PYRIDABEN | 0.2 µg/g | ND | | PASS |
| SPINOSAD | 0.2 µg/g | ND | | PASS |
| SPIROMESIFEN | 0.2 µg/g | ND | | PASS |
| SPIROTETRAMAT | 0.2 µg/g | ND | | PASS |
| SPIROXAMINE | 0.4 µg/g | ND | | PASS |
| TEBUCONAZOLE | 0.4 µg/g | ND | | PASS |
| THIACLOPRID | 0.2 µg/g | ND | | PASS |
| THIAMETHOXAM | 0.2 µg/g | ND | | PASS |
| TRIFLOXYSTROBIN | 0.2 µg/g | ND | | PASS |



TITAN
LABORATORIES



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SALMONELLA BY QPCR // NOV 16, 2023

| ANALYTE | LIMIT | AMT (CFU/g) | PASS/FAIL |
|-----------------|-------------------|-------------|-----------|
| SALMONELLA SPP. | Any amt in 1 gram | ND | PASS |

SOP 130: E. COLI BY 3M PETRIFILM // NOV 17, 2023

| ANALYTE | LIMIT | AMT (CFU/g) | PASS/FAIL |
|------------------|-----------|-------------|-----------|
| ESCHERICHIA COLI | 100 CFU/g | ND | PASS |

ASPERGILLUS BY QPCR // NOV 20, 2023

| ANALYTE | LIMIT | AMT (CFU/g) | PASS/FAIL |
|-----------------------|-------------------|-------------|-----------|
| ASPERGILLUS FLAVUS | Any amt in 1 gram | ND | PASS |
| ASPERGILLUS FUMIGATUS | Any amt in 1 gram | ND | PASS |

| ANALYTE | LIMIT | AMT (CFU/g) | PASS/FAIL |
|---------------------|-------------------|-------------|-----------|
| ASPERGILLUS NIGER | Any amt in 1 gram | ND | PASS |
| ASPERGILLUS TERREUS | Any amt in 1 gram | ND | PASS |

SOP 70: HEAVY METALS BY ICP-MS // NOV 17, 2023

| ANALYTE | LIMIT | AMT (µg/g) | LOD/LOQ | PASS/FAIL |
|---------|----------|------------|---------|-----------|
| ARSENIC | 0.4 µg/g | 0.010 | | PASS |
| CADMIUM | 0.4 µg/g | 0.011 | | PASS |

| ANALYTE | LIMIT | AMT (µg/g) | LOD/LOQ | PASS/FAIL |
|---------|----------|------------|---------|-----------|
| LEAD | 1 µg/g | ND | | PASS |
| MERCURY | 0.2 µg/g | 0.007 | | PASS |



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